

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for HYPEROSIDE

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Acacia melanoxylon</i>	Plant				--
<i>Agrimonia eupatoria</i>	Flower		3700.0	-0.4084728900337644	--
<i>Alnus glutinosa</i>	Bark				--
<i>Anethum graveolens</i>	Leaf				--
<i>Arctostaphylos uva-ursi</i>	Leaf		13000.0	1.7157410419087582	--
<i>Artemisia dracunculus</i>	Shoot				--
<i>Azadirachta indica</i>	Leaf				--
<i>Berberis vulgaris</i>	Fruit				Jim Duke's personal files.
<i>Camellia sinensis</i>	Leaf				--
<i>Carum carvi</i>	Seed				--
<i>Chimaphila umbellata</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Cichorium intybus</i>	Shoot				--
<i>Cichorium intybus</i>	Leaf				--
<i>Cichorium intybus</i>	Plant				--
<i>Cinchona pubescens</i>	Leaf				--
<i>Commiphora wightii</i>	Flower				Jim Duke's personal files.
<i>Crataegus laevigata</i>	Bark				--
<i>Crataegus pentagyna</i>	Plant				Schussler, M., Fricke, U., Nikolov, N., and Holzl, J. 1991. Comparison of the Flavonoids Occurring in Crataegus species and Inhibition of 3',5'-Cyclic Adenosine Monophosphate Phosphodiesterase. Plant Medica 57: Suppl Issue 2. p.A-133.
<i>Crataegus laevigata</i>	Flower				--
<i>Crataegus rhipidophylla</i>	Inflorescence				--
<i>Crataegus monogyna</i>	Leaf		2000.0	-0.3542508923930064	--
<i>Crataegus rhipidophylla</i>	Flower				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Crataegus laevigata</i>	Plant		10000.0	-0.707106781186548	--
<i>Crataegus laevigata</i>	Leaf				--
<i>Crataegus rhipidophylla</i>	Bark				--
<i>Crataegus monogyna</i>	Shoot				--
<i>Crataegus monogyna</i>	Inflorescence				--
<i>Crataegus laevigata</i>	Branches				--
<i>Crataegus rhipidophylla</i>	Fruit				--
<i>Crataegus rhipidophylla</i>	Branches				--
<i>Crataegus laevigata</i>	Shoot				--
<i>Crataegus rhipidophylla</i>	Leaf				--
<i>Crataegus monogyna</i>	Flower				--
<i>Crataegus rhipidophylla</i>	Shoot				--
<i>Crataegus laevigata</i>	Fruit				--
<i>Crataegus monogyna</i>	Plant	10000.0	-0.707106781186548		--
<i>Cytisus scoparius</i>	Flower				--
<i>Eriobotrya japonica</i>	Shoot				Jim Duke's personal files.
<i>Eucalyptus rostratus</i>	Plant				Okamura, H., Mimura, A., Yakou, Y., Niwano, M., and Takahara, Y. 1992. Antioxidant Activity of Tannins and Flavonoids in <i>Eucalyptus rostrata</i> . <i>Phytochemistry</i> . 33(3): 557-561. 1993.
<i>Eucalyptus globulus</i>	Leaf				--
<i>Eupatorium perfoliatum</i>	Plant				--
<i>Fagopyrum esculentum</i>	Seed				--
<i>Fagopyrum esculentum</i>	Testa	50.0			--
<i>Filipendula ulmaria</i>	Leaf				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Gaultheria fragrantissima	Leaf				=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
Glechoma hederacea	Plant				--
Hemidesmus indicus	Flower				--
Houttuynia cordata	Root				--
Houttuynia cordata	Leaf				--
Houttuynia cordata	Shoot		2900.0	-1.0	--
Hypericum perforatum	Stem				--
Hypericum perforatum	Leaf				--
Hypericum perforatum	Plant	3500.0	20000.0	1.4142135623730945	--
Hypericum perforatum	Flower		6570.0	1.3767817207229411	--
Hypericum perforatum	Shoot	5000.0	40000.0	1.0	--
Juglans regia	Leaf				--
Ledum palustre	Leaf				--
Leonurus cardiaca	Plant				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Malus domestica	Fruit Juice				--
Malus domestica	Fruit				--
Malus domestica	Pericarp				--
Malus domestica	Heart Wood				--
Matricaria recutita	Plant				Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of Glycyrrhiza-glabra. Nippon Gogeikagaku Kaishi 61(9): 1119-1122.
Medicago sativa	Seed				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Menyanthes trifoliata</i>	Plant				--
<i>Nelumbo nucifera</i>	Flower				--
<i>Ononis spinosa</i>	Shoot				Blaschek, W., Hansel, R., Keller, K., Reichling, J., Rimpler, H., and Schneider, G. eds. 1998. Hager's Handbuch der Pharmazeutischen Praxis, Auflage Band 2 (A-K), 909 pp., (L-Z), 858 pp. Springer-Verlag, Berlin.
<i>Piper nigrum</i>	Fruit				--
<i>Podophyllum pleianthum</i>	Rhizome				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Polygonum multiflorum</i>	Fruit		3000.0		--
<i>Prunella vulgaris</i>	Plant				Chemical Constituents of Oriental Herbs (3 diff. books)
<i>Prunus cerasus</i>	Plant				--
<i>Prunus spinosa</i>	Flower				--
<i>Prunus armeniaca</i>	Fruit				--
<i>Psidium guajava</i>	Leaf				--
<i>Rhododendron dauricum</i>	Plant				--
<i>Ricinus communis</i>	Leaf				--
<i>Ricinus communis</i>	Flower				Chemical Constituents of Oriental Herbs (3 diff. books)
<i>Rosa canina</i>	Leaf	30.0	-0.7249676297179588		--
<i>Rumex acetosa</i>	Leaf	500.0	-0.6365225197977925		--
<i>Rumex crispus</i>	Leaf				--
<i>Sambucus nigra</i>	Plant				Newall, C. A., Anderson, L. A. and Phillipson, J. D. 1996. Herbal Medicine - A Guide for Health-care Professionals. The Pharmaceutical Press, London. 296pp.
<i>Sarracenia purpurea</i>	Leaf				--
<i>Sarracenia minor</i>	Leaf				--
<i>Sarracenia leucophylla</i>	Leaf				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Sarracenia alata</i>	Leaf				--
<i>Sarracenia psittacina</i>	Leaf				--
<i>Sarracenia rubra</i>	Leaf				--
<i>Sarracenia rubra</i>	Leaf				--
<i>Sarracenia rubra</i>	Leaf				--
<i>Sarracenia oreophila</i>	Leaf				--
<i>Sarracenia flava</i>	Leaf				--
<i>Selenicereus grandiflorus</i>	Flower				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Solidago gigantea</i>	Flower				--
<i>Spinacia oleracea</i>	Shoot				--
<i>Syzygium aromaticum</i>	Fruit				--
<i>Trifolium pratense</i>	Leaf				--
<i>Trifolium pratense</i>	Flower				--
<i>Trifolium pratense</i>	Plant				--
<i>Tussilago farfara</i>	Flower		2800.0	-0.9683088306891773	--
<i>Vaccinium myrtillus</i>	Leaf				--
<i>Vaccinium vitis-idaea</i>	Leaf				--
<i>Vaccinium myrtillus</i>	Fruit				--
<i>Vaccinium myrtillus</i>	Fruit Juice				--
<i>Vaccinium vitis-idaea</i>	Fruit				--
<i>Vaccinium corymbosum</i>	Plant				--
<i>Vaccinium macrocarpon</i>	Fruit				--
<i>Vitis vinifera</i>	Leaf				--